

MANUAL BOOK

XIYUE[®]

XY165

**HOT & COLD
WATER PURIFIER**



For safety and proper use,
Please refer to this user manual carefully.

TEST REPORT

(This Report is issued subject to the terms & conditions set out below)

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Your Ref :

Date : 24/05/2023

Our Ref : EN8500263686/LWW-R

Page 1 of 1

Subject : Analysis of water sample submitted by **Night Stars Pte Ltd** on **18/05/2023** and testing commenced on **18/05/2023**.

Tested For : **Night Stars Pte Ltd**
 12 Woodlands Close
 #08-27 Primz Bizhub
 Singapore 737854
Attn : Ms Prisilla

Sample Reference : One (01) water sample was received.

Results :

Test Parameters	Units	Test Methods	Sample	Environmental Public Health (Quality of Piped Drinking Water) Regulations 2019	WHO 2022 GV (4th Edition, 1st and 2 nd Addendum)
Total <i>E.coli</i>	cfu/100mL	APHA : Pt 9222H	<1 [†]	<1	<1
Turbidity	NTU	APHA : Pt 2130B	3.4	5	-
Nitrite as NO ₂ -N	mg/L	APHA : Pt 4500-NO ₃ (I)	0.13	0.9	0.9
Total Chlorine as Cl ₂	mg/L	Lovibond Test Kit	0.6	5	5
Cadmium as Cd	mg/L	APHA : Pt 3120B	<0.0012 [†]	0.003	0.003
Mercury as Hg	mg/L	APHA : Pt 3112B	<0.0001 [†]	0.006	0.006
Lead as Pb	mg/L	APHA : Pt 3125B	<0.01 [†]	0.01	0.01
Chromium as Cr	mg/L	APHA : Pt 3120B	<0.003 [†]	0.05	0.05
Magnesium as Mg	mg/L	APHA : Pt 3120B	0.91	-	-
Calcium as Ca	mg/L	APHA : Pt 3120B	14.7	-	-
pH value at 22.2°C	-	APHA : Pt 4500-H* (B)	7.9	6.5 - 9.5	-
Fluoride as F ⁻	mg/L	APHA : Pt 4500-F (C)	<0.5 [†]	0.7	1.5

Remarks:

1. APHA is a Standard Method for the Determination of Water and Waste Water (APHA 23rd Edition : 2017).
2. The tested result applies only to the sample as received by the laboratory.
3. † = Not Detectable (The reported values are less than (<) the detection limits of the test methods).
4. Based solely on the parameters tested, the water sample passed WHO Guideline (2022).
5. Based solely on the parameters tested, the water sample passed EPH Guideline (2019).



MARIVIE VIANA GAPUD
 SENIOR CHEMIST



LEE WEI WAH
 SENIOR MANAGER

BIOLOGICAL AND CHEMICAL TECHNOLOGY DIVISION

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NIGHT STARS

PP

POLYPROPYLENE SPRAY MELTING FIBER FILTER

Material : Use of a high quality polypropylene as the raw material, after heating and melting, spinning, traction and other processing method produced by the tubular PP cotton filter. Its shell is selected a food grade ABS plastic and ultrasonic welding process production.

Function: For the initial filtration of raw water is a general usage from the beginning of filtration. It is blocking the rusty water, sediment, eggs, colloidal, suspended substances and large particles of impurities. It is for a very good initial function for the future filter protection.

Applicable water quality: Municipal tap water (GB5749)
Use temperature: 5-45 degrees Celsius
Applicable pressure range: 0.1-0.4Mpa
Recommended replacement period: 12 months
This product's purified water producing is depends on the local water quality vary different.

Precautions:

- 1.The product must be installed by professionals, users do not install by themselves
- 2.Before installing this product, please make sure the water valve has closed.
- 3.Pay attention to the installation of the filter is in a correct direction.
- 4.This product should be replaced regularly to ensure water quality and safety.



I

NIGHT STARS

UDF

COCONUT CARBON FIBER FILTER

Material : Using of high grade coconut fiber to form a net structure in the cylinder, surrounded by food grade plastic shell.

Function : further reduce rusty water, sediment, eggs, colloidal, suspended substances and large particles of impurities, meanwhile absorb 99.9 percent of bacterial and virus as well as the bad taste of the water.

Applicable water quality: Municipal tap water (GB5749)
Use temperature: 5-45 degrees Celsius
Applicable pressure range: 0.1-0.4Mpa
Recommended replacement period: 12 months
This product's purified water producing is depends on the local water quality vary different.

Precautions:

- 1.The product must be installed by professionals, users do not install by themselves
- 2.Before installing this product, please make sure the water valve has closed.
- 3.Pay attention to the installation of the filter is in a correct direction.
- 4.This product should be replaced regularly to ensure water quality and safety.



II

NIGHT STARS

MMF

MINERAL FILTER

Material: Mineral filters typically add essential minerals like calcium and magnesium to water. These minerals not only enhance the water's taste but also contribute to its overall quality. Calcium and magnesium are known as "hard" minerals and can improve water's alkalinity and provide potential health benefits.

Function: adding mineral taste to the water make it naturally mineralised, overall improve the quality and the taste of the water.

Applicable water quality: Municipal tap water (GB5749)
Use temperature: 5-45 degrees Celsius
Applicable pressure range: 0.1-0.4Mpa
Recommended replacement period: 12 months
This product's purified water producing is depends on the local water quality vary different.

Precautions:

- 1.The product must be installed by professionals, users do not install by themselves
- 2.Before installing this product, please make sure the water valve has closed.
- 3.Pay attention to the installation of the filter is in a correct direction.
- 4.This product should be replaced regularly to ensure water quality and safety.



III

NIGHT STARS

T33

POST ACTIVATED CARBON FILTER

Material: The use of imported activate carbon as raw material, activated carbon high iodine value; the outer shell is selected with a food grade ABS plastic and by using an ultrasonic welding process production.

Function: Further adsorption of water abnormal color or odor, such as chlorine (bleaching powder), inhibition of bacterial regeneration, further to improve the water taste, to make the water quality sweet and delicious.

Applicable water quality: Municipal tap water (GB5749)
Use temperature: 5-45 degrees Celsius
Applicable pressure range: 0.1-0.4Mpa
Recommended replacement period: 12 months
This product's purified water producing is depends on the local water quality vary different.

Precautions:

- 1.The product must be installed by professionals, users do not install by themselves
- 2.Before installing this product, please make sure the water valve has closed.
- 3.Pay attention to the installation of the filter is in a correct direction.
- 4.This product should be replaced regularly to ensure water quality and safety.



IV

Product Feature

High-end And Stylish Super Slim Design at 13.5cm

Glass Panel And Touch Screen

Provides Drinking Water At 5 Different Temperatures

5 Stages Of Filtration

Easy & Self Replaceable Filter Cartridges With Filter Indication

AI Smart Instant Heating Technology

Ultra Low Power Consumption

Zero Hot Water Downtime, No Waiting



1

This Product Is Designed For A Voltage Of 220–240v ~
50–60hz. Using This Product In Countries With Different
Voltages May Result In Abnormal Performance.

2

Before Using This Product For The First Time,
Please Rinse The Filter Cartridge.

3

For The First Use, Continuously Press Cold Water To
Flush 2L Of Water For Initial Clean Purpose.

Product Manual

Product Information

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SAFETY INFORMATION



CAUTION

Not Observing This Requirements May Induce Significant Injury Or Death .This Is To Prevent User Safety, Unforeseen Risks, And Property Damage

- **This product is for 220-240V~50-60Hz use only**
- **Do not use damaged or loose plugs or outlets**
- **Do not pull the power plug**
- **Do not install the product near inflammables, snowy or rainy spots or moist areas**
- **If the product is damaged or does not perform properly. do not arbitrarily disassemble,repair or modify the product**
- **Do not place the product near a electric heater**
- **Do not impact or exert excessive force on the product**
- **Do not install the product on slanted or unstable position**
- **Do not clean the product by spraying water or wiping the product with benzene or thinner**
- **Install the length of the input water hose connected to the product at or below 5m from the water supply valve**

Unplug the power cable and lock the supply water valve
before relocation the machine

SAFETY INFORMATION



CAUTION

This Product Is For 220–240v~50–60hz Use Only

Make sure to connect the power plug to a grounded 220–240V exclusive outlet. The water purifier works only when the power is connected

- **Connect supply water and drain water hose properly**

- **Open the supply water valve**

For the first use, continuously press cold water to flush 2L of water for initial clean purpose

- **Case of turned off the display lamp on the display part**

If the display lamp is turned off, please check if the power is out.

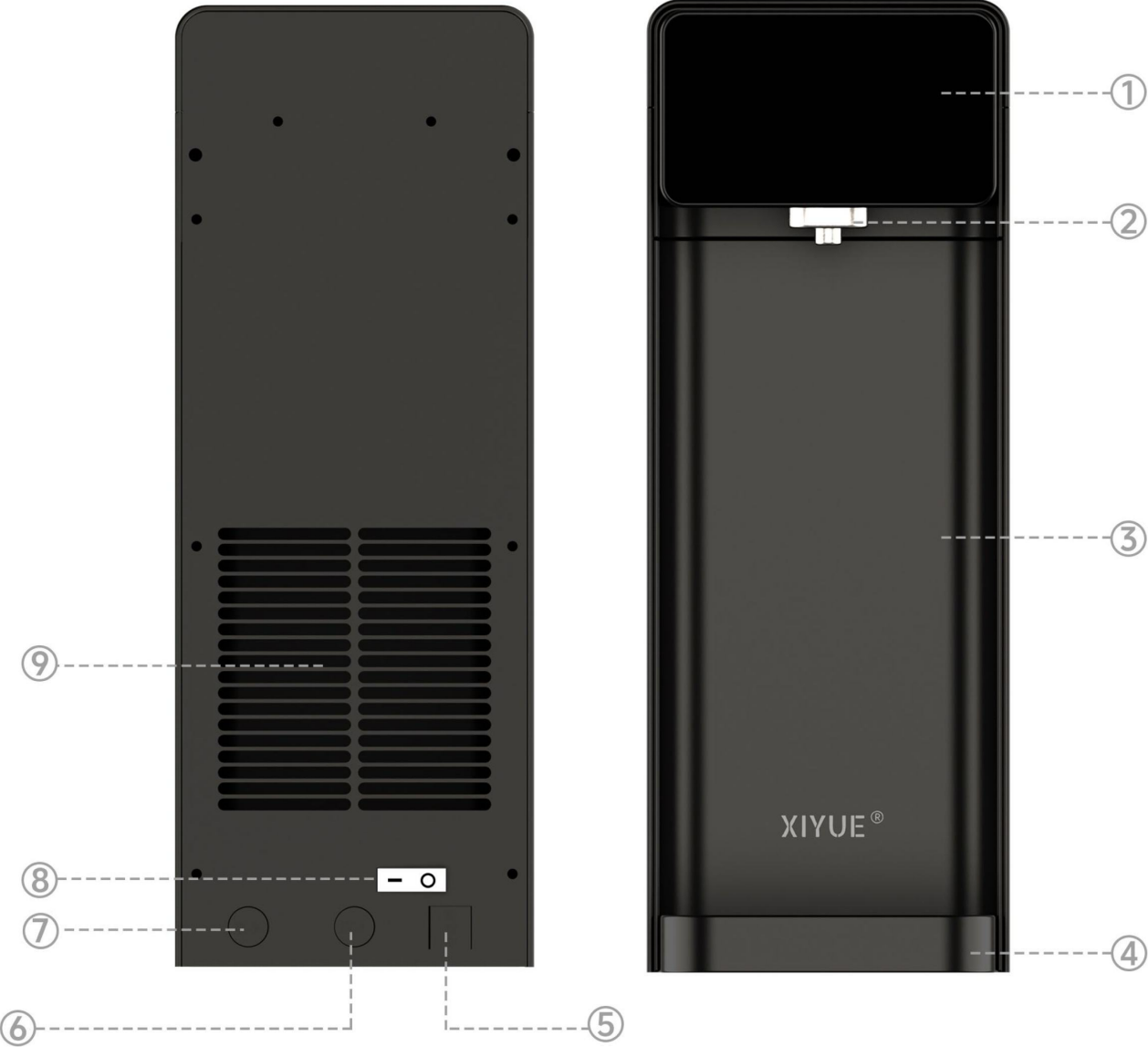
- **Filter replacement regularly**

Regular filter changes are very important to drink clean water. When using the filters, the performance of the water purifier will decrease, so don't miss the filter change period

Note!

When not using the product for a long time,
Disconnect the power plug and close the supply water valve

PARTS NAME



-
- | | | | | |
|-----------------|----------|----------------|--------|---------|
| ① Control Panel | ② Nozzle | ③ Filter Cover | ④ Tray | ⑤ Power |
|-----------------|----------|----------------|--------|---------|
-
- | | | | |
|----------|---------|---------------------|------------|
| ⑥ Outlet | ⑦ Inlet | ⑧ Cold Water Switch | ⑨ Air Vent |
|----------|---------|---------------------|------------|
-

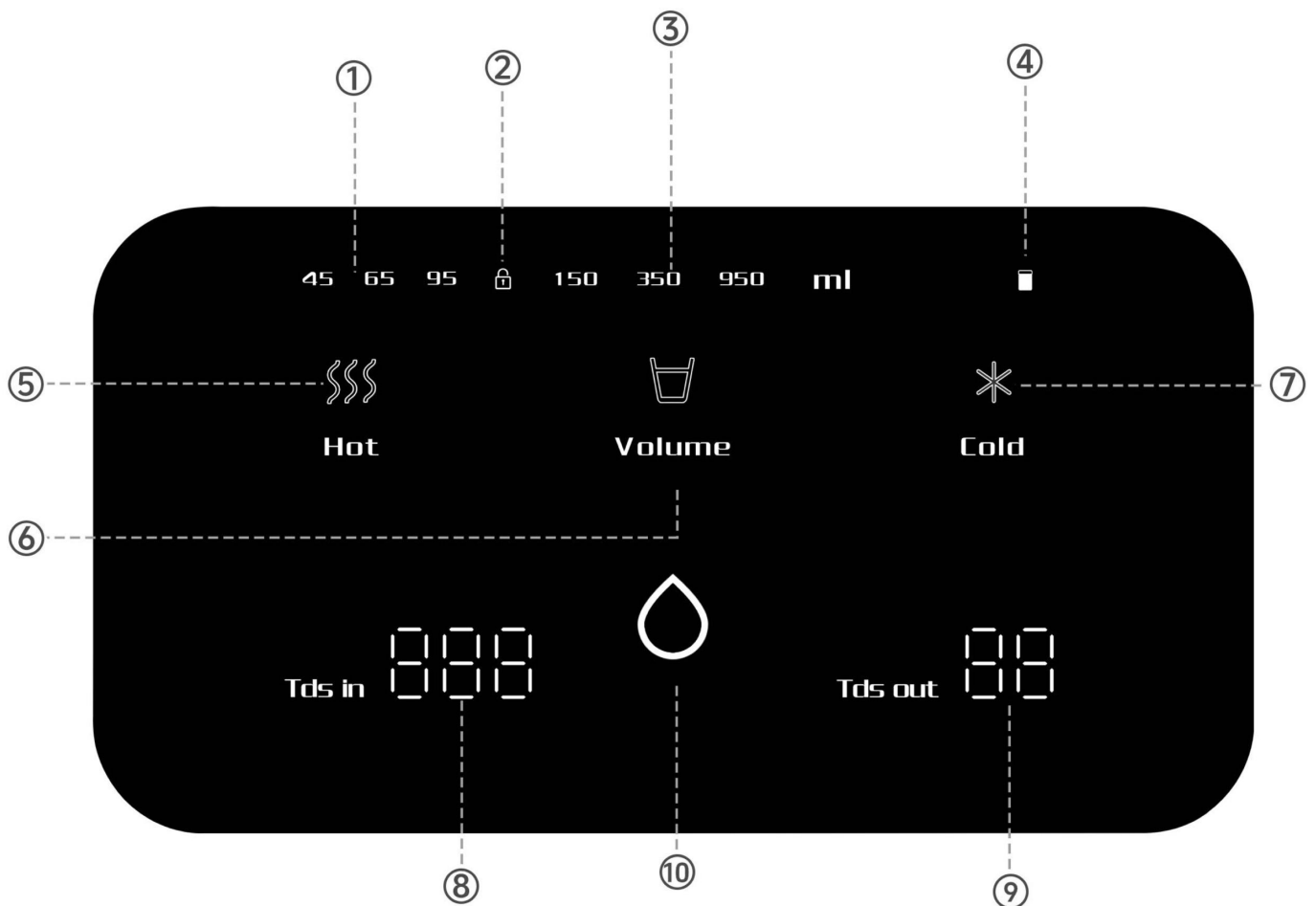
PRODUCT DIAGRAM



SPECIFICATIONS

Model	XY165
Function	Cold/Ambient/Hot
Hot Water Temperature	45,65,up to 100
Heating Power	2200W
Cold Water Tank Capacity	0.8L
Cooling Power	0.8L/H
Net Water Flow Rate	0.26L/Min
Filtration Method	PAC-UF
Water Source	Tap Water
Inlet Pressure	0.1-0.4 Mpa
Applicable Surrounding Temperature	4-43°C
Rated Total Net Water Volume	2000L-3000L
Rated Voltage/Frequency	220-240V~50-60Hz

BUTTONS & INDICATORS



① Temperature Display

② Child Lock

③ Volume Display

④ Filter Indicator

⑤ Hot Water

⑥ Volume

⑦ Cold Water

⑧ Inlet TDS

⑨ Outlet TDS

⑩ Dispense

BUTTONS & INDICATORS



Hot Water Function

**Press “Hot” To Choose Temperature,
Press “Dispense” To Dispense Water.**

1. Normal Mode: Press “hot” to choose temperature,
Press “dispense” to dispense water.

2. Child lock Mode: Long press “hot” for 5 second to unlock
95 degree hot water, long press “hot” for 5 second
to lock 95 degree hot water again.

3. Ambient Water Function

Press “dispense” to directly dispense ambient water.



Cold

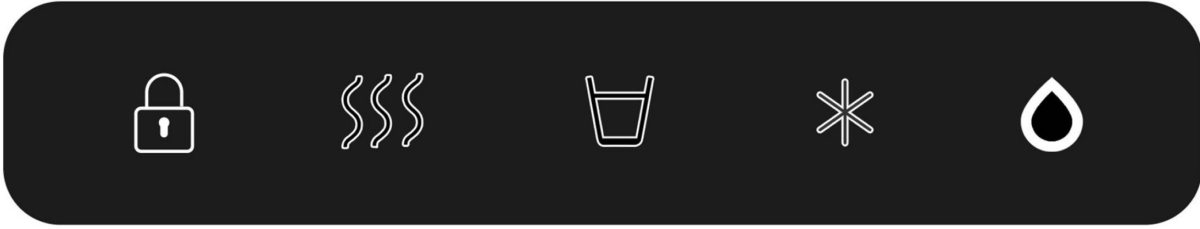
**Cold Water Function Press “Cold” ,
press “dispense” to get cold water.**



Filter Indication

When filter signal start to blink, its time for filter replacement.

When filter is changed,
press and hold “volume” and “cold” for 5 second
to reset the filter indication.



Working Status Indicator



Child Lock



Hot



Volume



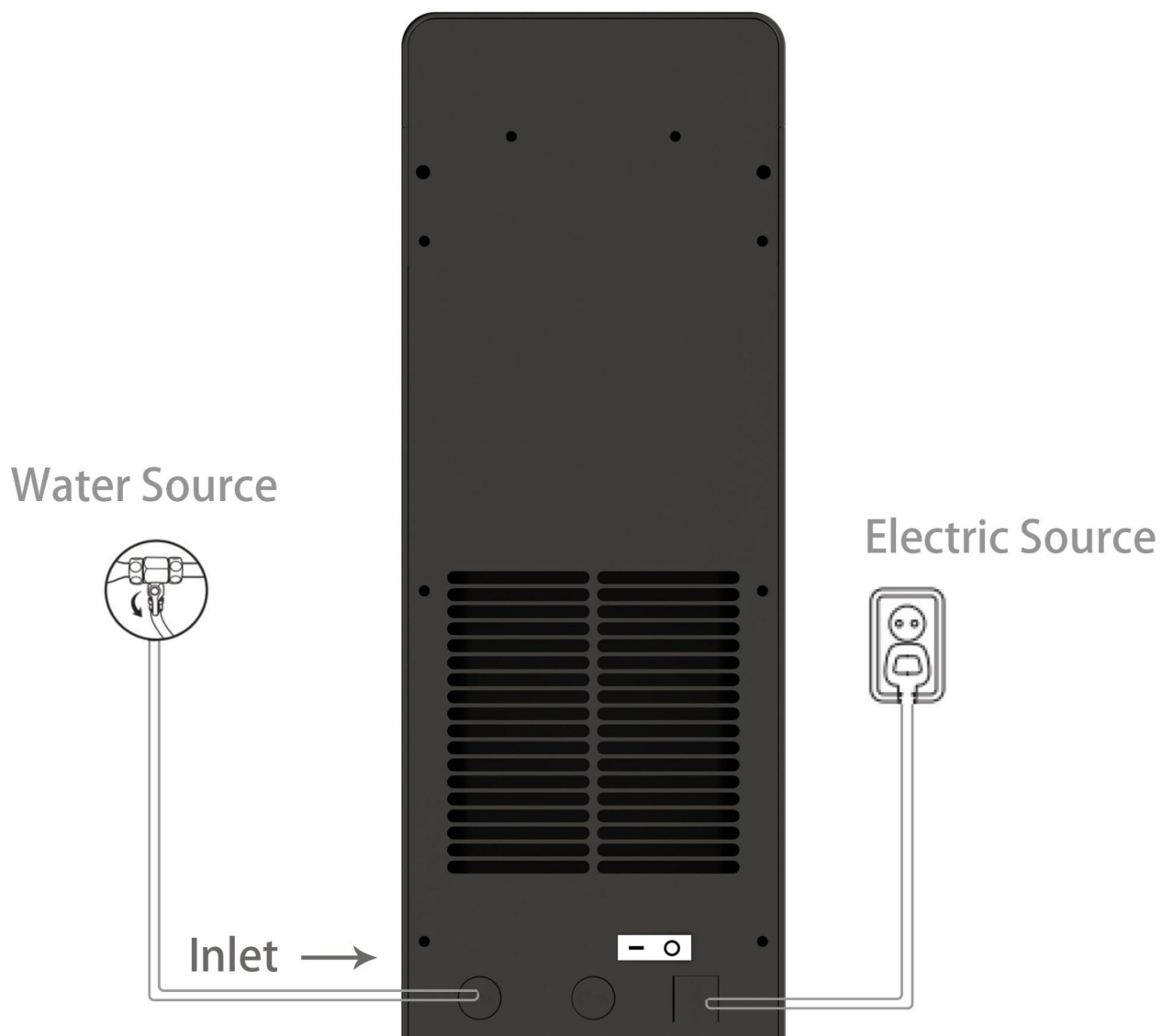
Cold



Dispense

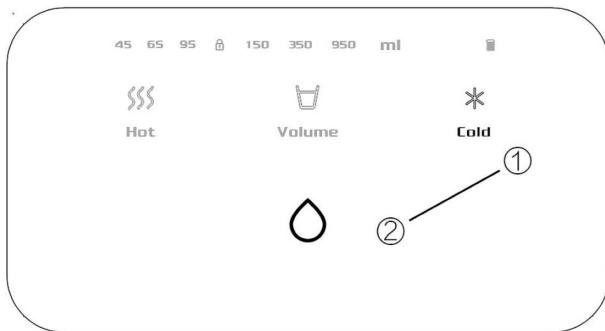
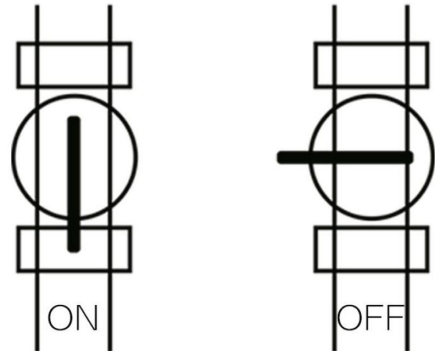
HOW TO INSTALL

Installation Guide



HOW TO REPLACE THE FILTER

1. Off Water Valve



2. Release Pressure
Dispense Cold
Water Until Auto Stop

3. Remove Filter
Cover, Pull Out Filter,
Install New Filter

